NSN 5905-01-581-9264

Film Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-581-9264
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-50.0/+50.0 first temp coefficient
Electrical Resistance:
100.000 ohms each resistor
Resistance Tolerance In Percent:
-1.000/+1.000 each resistor
Ambient Tempurature In Deg Celsius At Full Rated Power:
125.0
Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:
175.0
Tempurature Range Of Tempurature Coefficient In Deg Celsius:
-65.0/+175.0 temp range of first temp coefficient
Inclosure Method:
Encapsulated
Terminal Type:
Wire lead
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.001
Terminal Length:
1.250 inches
Body Diameter:
0.070 inches
Body Length:
0.150 inches
Power Dissipation Rating In Watts:
0.100 free air
Terminal Width:
0.016 inches
Product Name:
Metal film resistors, military/established reliability, mil-prf-55182 qualified, type rnc (rnr), characteristic h
Special Features:
Packaging: tin/lead tape/reel
Style Designator:
Axial terminal each end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5905-01-581-9264

Film Fixed Resistor - Page 2 of 2



Fiig:

A001a0

Mil-std (military Standard):

Mil-prf-55182 spec.